

10/678,428

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Derenzo et al.

Appl. No.: 10/662,944

Filed : September 15, 2003

Title : Codoped direct-gap semiconductor scintillators

Art Unit: 1755

Examiner: C. Melissa Koslow

Docket No.: IB-1833

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response and Request for Reconsideration

Sir:

In response to the Office Action mailed November 12, 2004 Applicants respectfully submit this response and request that the Office consider the arguments filed herewith.

Amendments to the Claims begin on page 2 of this submission**Amendments to the Specification** -NONE**Amendments to the Figures**- NONE**Remarks/Arguments** begin on page 5 of this paper.